

Sequence Listing

<110> RIKEN

<120> A blood coagulation factor activating protein and an antibody thereof

<130> FA1128A/US

<160> 3

<210> 1

<211> 17

<212> PRT

<213> human

<220>

<222> 1

<223> Unknown amino acid

<220>

<222> 2

<223> Unknown amino acid

<400> 1

Xaa Xaa Pro Gln Gly Asp Ala Ala Gln Lys Thr Asp Thr Ser His His

1

5

10

15

Asp

<210> 2

<211> 18

<212> PRT

<213> human

<400> 2

Ile Val Gly Gly Arg Arg Ala Arg Pro His Ala Trp Pro Phe Met Val

1

5

10

15

Ser Leu

<210> 3

<211> 218

<212> PRT

<213> human

<220>

<222> 218

<223> Unknown amino acid

<400> 3

Ile	Val	Gly	Gly	Arg	Arg	Ala	Arg	Pro	His	Ala	Trp	Pro	Phe	Met	Val
1				5					10					15	
Ser	Leu	Gln	Leu	Arg	Gly	Gly	Phe	Phe	Cys	Gly	Ala	Thr	Leu	Ile	Ala
			20					25					30		
Pro	Asn	Phe	Val	Met	Ser	Ala	Ala	His	Cys	Val	Ala	Asn	Val	Asn	Val
		35					40				45				
Arg	Ala	Val	Arg	Val	Val	Leu	Gly	Ala	His	Asn	Leu	Ser	Arg	Arg	Glu
	50					55					60				
Pro	Thr	Arg	Gln	Val	Phe	Ala	Val	Gln	Arg	Ile	Phe	Glu	Asn	Gly	Tyr
65				70					75					80	
Asp	Pro	Val	Asn	Leu	Leu	Asn	Asp	Ile	Val	Ile	Leu	Gln	Leu	Asn	Gly
			85						90					95	
Ser	Ala	Thr	Ile	Asn	Ala	Asn	Val	Gln	Val	Ala	Gln	Leu	Pro	Ala	Gln
			100					105					110		
Gly	Arg	Arg	Leu	Gly	Asn	Gly	Val	Gln	Cys	Leu	Ala	Met	Gly	Trp	Gly
		115				120						125			
Leu	Leu	Gly	Arg	Asn	Arg	Gly	Ile	Ala	Ser	Val	Leu	Gln	Glu	Leu	Asn
	130					135					140				
Val	Thr	Val	Val	Thr	Ser	Leu	Cys	Arg	Arg	Ser	Asn	Val	Cys	Thr	Leu
145				150					155					160	
Val	Arg	Gly	Arg	Gln	Ala	Gly	Val	Cys	Phe	Gly	Asp	Ser	Gly	Ser	Pro
			165						170				175		
Leu	Val	Cys	Asn	Gly	Leu	Ile	His	Gly	Ile	Ala	Ser	Phe	Val	Arg	Gly
			180					185					190		
Gly	Cys	Ala	Ser	Gly	Leu	Tyr	Pro	Asp	Ala	Phe	Ala	Pro	Val	Ala	Gln
	195						200					205			
Phe	Val	Asn	Trp	Ile	Asp	Ser	Ile	Ile	Xaa						
	210						215								

<210> 4

<211> 219

<212> PRT

<213> human

<400> 4

Ile	Val	Gly	Gly	Arg	Arg	Ala	Arg	Pro	His	Ala	Trp	Pro	Phe	Met	Val
1				5					10					15	

Ser Leu Gln Leu Arg Gly Gly His Phe Cys Gly Ala Thr Leu Ile Ala
 20 25 30
 Pro Asn Phe Val Met Ser Ala Ala His Cys Val Ala Asn Val Asn Val
 35 40 45
 Arg Ala Val Arg Val Val Leu Gly Ala His Asn Leu Ser Arg Arg Glu
 50 55 60
 Pro Thr Arg Gln Val Phe Ala Val Gln Arg Ile Phe Glu Asn Gly Tyr
 65 70 75 80
 Asp Pro Val Asn Leu Leu Asn Asp Ile Val Ile Leu Gln Leu Asn Gly
 85 90 95
 Ser Ala Thr Ile Asn Ala Asn Val Gln Val Ala Gln Leu Pro Ala Gln
 100 105 110
 Gly Arg Arg Leu Gly Asn Gly Val Gln Cys Leu Ala Met Gly Trp Gly
 115 120 125
 Leu Leu Gly Arg Asn Arg Gly Ile Ala Ser Val Leu Gln Glu Leu Asn
 130 135 140
 Val Thr Val Val Thr Ser Leu Cys Arg Arg Ser Asn Val Cys Thr Leu
 145 150 155 160
 Val Arg Gly Arg Gln Ala Gly Val Cys Phe Gly Asp Ser Gly Ser Pro
 165 170 175
 Leu Val Cys Asn Gly Leu Ile His Gly Ile Ala Ser Phe Val Arg Gly
 180 185 190
 Gly Cys Ala Ser Gly Leu Tyr Pro Asp Ala Phe Ala Pro Val Ala Gln
 195 200 205
 Phe Val Asn Trp Ile Asp Ser Ile Ile Gln Arg
 210 215